# National Transportation Safety Board

### MOTORCYCLIST SAFET

5,286 Number of motorcyclists killed in roadway crashes in 2016

28 times more frequently
THAN PASSENGER CAR OCCUPANT FATALITIES
IN CRASHES (per vehicle miles traveled in 2016)

37% of motorcyclists killed in single vehicle Corashes in 2016 were alcohol impaired. Motorcycle riders involved in fatal crashes in 2016 had the HIGHEST PERCENTAGE OF ALCOHOLIMPAIRED DRIVERS than any other vehicle types.

Data source: NHTSA



#### **MOTORCYCLISTS SHOULD...**

**Gear up—all the gear, all the time.**And ensure your passengers do, too!

Purchase bikes with collision avoidance technology. Antilock braking systems can reduce the risk of a crash.

Take a motorcycle training class. Whether you are a beginner, intermediate or advanced rider, motorcycle safety courses are available at every level.

These courses can provide the basics, but also will improve your skills and offer new techniques to improve the quality and safety of your ride.

**Ride sober!** You can drink responsibly... You can ride responsibly... You can't drink and ride responsibly.

## Let's all work together to ensure motorcyclist safety

Motorcycles made up 3% of all registered vehicles in the United States in 2016 and accounted for only 0.6% of all vehicle miles traveled. Per registered vehicles, the fatality rate for motorcyclists in 2016 was **SIX TIMES THE FATALITY RATE** for passenger car occupants. In 2016, motorcyclist fatalities increased more than 5% over 2015.

#### OTHER MOTORISTS MUST...

**Be aware of motorcycles.** Take special care to identify and acknowledge their presence.

Minimize all distractions—especially cell phone use.

Hands-free is not risk-free!





The NTSB is an independent federal agency charged by Congress with investigating every civil aviation accident in the United States and significant accidents in other modes of transportation—highway, marine, railroad, and pipeline. The NTSB determines the probable cause of the accidents and issues safety recommendations aimed at preventing future accidents. For more information, visit www.ntsb.gov.



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